

# Jordan T Gebhardt

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

478  
citations

932766

10  
h-index

794141

19  
g-index

56  
all docs

56  
docs citations

56  
times ranked

421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of mixing and feed batch sequencing on the prevalence and distribution of African swine fever virus in swine feed. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 115-120.	1.3	5
2	Sampling and detection of African swine fever virus within a feed manufacturing and swine production system. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 103-114.	1.3	13
3	A review of branched-chain amino acids in lactation diets on sow and litter growth performance. <i>Translational Animal Science</i> , 2022, 6, txac017.	0.4	4
4	Understanding the role of feed manufacturing and delivery within a series of porcine deltacoronavirus investigations. , 2022, 30, 17-23.		2
5	Developing a gateway program for importing non-€animal origin ingredients from regions with African swine fever virus. <i>Transboundary and Emerging Diseases</i> , 2022, , .	1.3	1
6	A meta-regression analysis to evaluate the influence of branched-chain amino acids in lactation diets on sow and litter growth performance. <i>Journal of Animal Science</i> , 2022, 100, .	0.2	0
7	Effects of yeast-based pre- and probiotics in lactation diets of sows on litter performance and antimicrobial resistance of fecal <i>Escherichia coli</i> of sows. <i>Journal of Animal Science</i> , 2022, , .	0.2	1
8	Influence of yeast-based pre- and probiotics in lactation and nursery diets on nursery pig performance and antimicrobial resistance of fecal <i>Escherichia coli</i> . <i>Journal of Animal Science</i> , 2022, 100, .	0.2	8
9	Evaluation of essential fatty acids in lactating sow diets on sow reproductive performance, colostrum and milk composition, and piglet survivability. <i>Journal of Animal Science</i> , 2022, , .	0.2	7
10	Effects of standardized ileal digestible lysine on growth performance and economic return in duroc-sired finishing pigs. <i>Translational Animal Science</i> , 2022, 6, .	0.4	1
11	Gilt development to improve offspring performance and survivability. <i>Journal of Animal Science</i> , 2022, 100, .	0.2	2
12	Lessons learned from preliminary monitoring for African swine fever virus in a region of ongoing transmission. <i>Journal of the American Veterinary Medical Association</i> , 2021, 258, 35-38.	0.2	6
13	Slowing pig growth during COVID-19, models for use in future market fluctuations. <i>Animal Frontiers</i> , 2021, 11, 23-27.	0.8	9
14	Maintaining continuity of nutrient intake after weaning. II. Review of post-weaning strategies. <i>Translational Animal Science</i> , 2021, 5, txab022.	0.4	15
15	Evaluation of nutritional strategies to slow growth rate then induce compensatory growth in 90-kg finishing pigs. <i>Translational Animal Science</i> , 2021, 5, txab037.	0.4	6
16	Influence of particle size of Enogen Feed corn and conventional yellow dent corn on lactating sow performance <sup>1</sup> . <i>Translational Animal Science</i> , 2021, 5, txab035.	0.4	0
17	Effects of iron injection timing on suckling and subsequent nursery and growing-finishing performance and hematological criteria. <i>Journal of Animal Science</i> , 2021, 99, .	0.2	1
18	Effects of conditioning temperature and pellet mill die speed on pellet quality and relative stabilities of phytase and xylanase. <i>Translational Animal Science</i> , 2021, 5, txab043.	0.4	2

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19	Influence of Enogen Feed corn and conventional yellow dent corn in pelleted or meal-based diets on finishing pig performance and carcass characteristics. <i>Translational Animal Science</i> , 2021, 5, txab092.	0.4	0
20	Effects of different diet alternatives to replace the use of pharmacological levels of zinc on growth performance and fecal dry matter of weanling pigs. <i>Translational Animal Science</i> , 2021, 5, txab074.	0.4	3
21	214 Effects of Reducing Digestible Lysine and Tryptophan to Lysine Ratio on Growth Performance of Grow-finish Pigs. <i>Journal of Animal Science</i> , 2021, 99, 82-83.	0.2	1
22	29 Live Yeast and Yeast Extracts with and Without Pharmacological Levels of Zinc on Nursery Pig Growth Performance and Fecal <i>Escherichia coli</i> Antimicrobial Resistance. <i>Journal of Animal Science</i> , 2021, 99, 28-29.	0.2	3
23	36 Evaluation of Compensatory Growth of 90-kg Finishing Pigs Previously Fed a Low Lysine Diet. <i>Journal of Animal Science</i> , 2021, 99, 32-33.	0.2	0
24	PSVI-8 Meta-regression Analysis to Determine the Relationship Between Growing Pig Body Weight and Variation. <i>Journal of Animal Science</i> , 2021, 99, 218-219.	0.2	0
25	PSIV-16 Evaluation of Nutritional Strategies to Reduce Growth Rate of Pigs Beyond 90-kg Body Weight. <i>Journal of Animal Science</i> , 2021, 99, 183-184.	0.2	1
26	Effects of dietary chromium propionate and space allowance on performance and carcass responses of growing-finishing pigs. <i>Translational Animal Science</i> , 2021, 5, txab112.	0.4	1
27	Determining the phosphorus release of GraINzyme phytase in diets for nursery pigs. <i>Translational Animal Science</i> , 2021, 5, txab105.	0.4	3
28	A Meta-Analysis to Understand the Relationship between Pig Body Weight and Variation from Birth to Market. <i>Animals</i> , 2021, 11, 2088.	1.0	3
29	Effect of cleaning corn on mycotoxin concentration and nursery pig growth performance. <i>Translational Animal Science</i> , 2021, 5, txab134.	0.4	2
30	Using environmental sampling to evaluate the effectiveness of decontamination methods to reduce detection of porcine epidemic diarrhea virus RNA on feed manufacturing surfaces. <i>Translational Animal Science</i> , 2021, 5, txab121.	0.4	3
31	The influence of particle size of Enogen Feed corn and conventional yellow dent corn on nursery and finishing pig performance, carcass characteristics and stomach morphology. <i>Translational Animal Science</i> , 2021, 5, txab120.	0.4	1
32	Evaluating the distribution of African swine fever virus within a feed mill environment following manufacture of inoculated feed. <i>PLoS ONE</i> , 2021, 16, e0256138.	1.1	8
33	Assessment of soyâ€based imports into the United States and associated foreign animal disease status. <i>Transboundary and Emerging Diseases</i> , 2021, , .	1.3	6
34	The effects of pharmacological levels of zinc, diet acidification and dietary crude protein on growth performance on nursery pigs. <i>Journal of Animal Science</i> , 2021, 99, .	0.2	0
35	Evaluation of microencapsulated organic acids and botanicals on growth performance of nursery and growing-finishing pigs. <i>Translational Animal Science</i> , 2021, 5, txab205.	0.4	3
36	Live yeast and yeast extracts with and without pharmacological levels of zinc on nursery pig growth performance and antimicrobial susceptibilities of fecal <i>Escherichia coli</i> . <i>Journal of Animal Science</i> , 2021, 99, .	0.2	8

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37	Effect of fiber source and crude protein level on nursery pig performance and fecal microbial communities. <i>Journal of Animal Science</i> , 2021, 99, .	0.2	3
38	Effect of dietary medium-chain fatty acids on nursery pig growth performance, fecal microbial composition, and mitigation properties against porcine epidemic diarrhea virus following storage. <i>Journal of Animal Science</i> , 2020, 98, .	0.2	30
39	Assessing the effects of medium-chain fatty acids and fat sources on PEDV infectivity. <i>Translational Animal Science</i> , 2020, 4, 1051-1059.	0.4	23
40	Effects of increasing Fe dosage in newborn pigs on suckling and subsequent nursery performance and hematological and immunological criteria. <i>Journal of Animal Science</i> , 2020, 98, .	0.2	9
41	Technical Note: Assessment of two methods for estimating bone ash in pigs. <i>Journal of Animal Science</i> , 2020, 98, .	0.2	9
42	Postweaning mortality in commercial swine production II: review of infectious contributing factors. <i>Translational Animal Science</i> , 2020, 4, 485-506.	0.4	24
43	Impact of storage conditions and premix type on phytase stability. <i>Translational Animal Science</i> , 2020, 4, txaa049.	0.4	2
44	Postweaning mortality in commercial swine production. I: review of non-infectious contributing factors. <i>Translational Animal Science</i> , 2020, 4, 462-484.	0.4	24
45	Impact of storage conditions and premix type on fat-soluble vitamin stability <sup>1</sup> . <i>Translational Animal Science</i> , 2020, 4, txaa143.	0.4	2
46	Effects of medium chain fatty acids as a mitigation or prevention strategy against porcine epidemic diarrhea virus in swine feed. <i>Journal of Animal Science</i> , 2020, 98, .	0.2	13
47	Determining the influence of chromium propionate and <i>Yucca schidigera</i> on growth performance and carcass composition of pigs housed in a commercial environment <sup>1</sup> . <i>Translational Animal Science</i> , 2019, 3, 1275-1285.	0.4	6
48	Infectious Dose of African Swine Fever Virus When Consumed Naturally in Liquid or Feed. <i>Emerging Infectious Diseases</i> , 2019, 25, 891-897.	2.0	123
49	Influence of chromium propionate dose and feeding regimen on growth performance and carcass composition of pigs housed in a commercial environment <sup>1,2</sup> . <i>Translational Animal Science</i> , 2019, 3, 384-392.	0.4	4
50	Determining the impact of commercial feed additives as potential porcine epidemic diarrhea virus mitigation strategies as determined by polymerase chain reaction analysis and bioassay <sup>1</sup> . <i>Translational Animal Science</i> , 2019, 3, 93-102.	0.4	13
51	Effect of roller mill configuration on growth performance of nursery and finishing pigs and milling characteristics <sup>1</sup> . <i>Journal of Animal Science</i> , 2018, 96, 2278-2292.	0.2	7
52	Evaluation of the effects of flushing feed manufacturing equipment with chemically treated rice hulls on porcine epidemic diarrhea virus cross-contamination during feed manufacturing <sup>1</sup> . <i>Journal of Animal Science</i> , 2018, 96, 4149-4158.	0.2	27
53	Feed batch sequencing to decrease the risk of porcine epidemic diarrhea virus (PEDV) cross-contamination during feed manufacturing <sup>1</sup> . <i>Journal of Animal Science</i> , 2018, 96, 4562-4570.	0.2	29
54	Effects of reducing the standardized ileal digestible lysine and tryptophan to lysine ratio to slow growth of finishing pigs. <i>Translational Animal Science</i> , 0, . .	0.4	0

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55	Evaluation of increasing digestible threonine to lysine ratio in corn-soybean meal diets without and with distillers dried grains with solubles on growth performance of growing-finishing pigs. Translational Animal Science, 0, , .	0.4	0
56	Evaluation of dietary mycotoxin control strategies on nursery pig growth performance and blood measures. Translational Animal Science, 0, , .	0.4	1